	Application No.	Applicant(s)
	10/709 457	PRENDEL HIERCEN
Notice of Allowability	10/708,457 Examiner	BRENDEL, JUERGEN Art Unit
·		
	Hung T. Vy	2163
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-18 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate communication is signification.	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>09/20/2006</u> .		
2. The allowed claim(s) is/are <u>1-3 and 5-15</u> .	•	
3. ☐ Acknowledgment is made of a claim for foreign prioritya) ☐ All b) ☐ Some* c) ☐ None of the:	under 35 U.S.C. § 119(a)-(d) o	or (f).
1. Certified copies of the priority documents ha	ave been received.	
2. Certified copies of the priority documents ha	ave been received in Applicatio	n No
3. Copies of the certified copies of the priority	documents have been received	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:	•	· ·
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g		
5. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.	
(a) I including changes required by the Notice of Draftsp	erson's Patent Drawing Review	v (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u></u> .	
(b) ☐ including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment or	in the Office action of
Identifying Indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such it	R 1.84(c)) should be written on thin the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN		
		•
	•	
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Inf	formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./ 7. ☐ Examiner's	Mail Date Amendment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Depos	it 8. ⊠ Examiner's	Statement of Reasons for Allowance
of Biological Material DON WONG	9. ☐ Other	-
SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2108		

Application/Control Number: 10/708,457 Page 2

Art Unit: 2163

1. This is a response to Applicant's amendment filed on 09/20/2007. In virtue of this remarks, claims 1-3, 5-8 and 9-15 remain pending in this application which claims 4 and 16-20 are canceled. Claims 11-3, 5-8 and 9-15 are allowed.

Reasons for Allowance

- Claims 1-3, 5-8 and 9-15 are allowed.The following is an examiner's statement of reason for allowance:
- 3. None of the references of record teaches or suggests the claimed a virtual Network
 Attached Storage translator, comprising: along with all the other claimed feature, a network
 interface that receives requests from clients, and receives server-data from a plurality of NAS
 appliance servers storing files and having a file system and a network connection, a hash engine,
 interface, a unique identifier, the metadata includes a server identifier, comparator, a reply
 generator, the virtual NAS translator wherein requests from clients also include secondary
 request that contain the virtual file handle received by the client from the reply generator; further
 comprising: a secondary translator, receiving the virtual file handle from the client, the
 secondary translator extracting a client unique identifier from the virtual file handle and
 searching the translation table for a matching entry that has the unique identifier matching the
 client unique identifier; and a request forwarder, whereby virtual file handles from clients are
 replaced with native file handles by the virtual NAS translator before being forwarded to the
 plurality of NAS appliances servers.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Application/Control Number: 10/708,457

Art Unit: 2163

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Page 3

Allowance".

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hung T. Vy whose telephone number is 571-2721954. The

examiner can normally be reached on 8.30am - 5.30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Don Wong can be reached on 571 272 1834. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hung T. Vy Art Unit 2163 May 7, 2007.

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